

CONFEDERATE STATES

ALMANAC

FOR THE YEAR OF OUR LORD

1864

**AND BISSEXTILE, OR LEAP YEAR, AND THE 4TH YEAR
OF THE INDEPENDENCE OF THE CONFEDERATE
STATES OF AMERICA.**

**CALCULATIONS MADE AT
UNIVERSITY OF ALABAMA.**

**PUBLISHED FOR THE TRADE BY
BURKE, BOYKIN & CO.,
MACON, GA.**

**S. H. GOETZEL,
Mobile, Ala.**

Eclipses in 1864.

In the year 1864, there will be two eclipses, both of the sun.

1. An eclipse of the sun, May 5, visible in the western frontier of the Confederate States, the north Pacific Ocean, Asia and Australia.

2. An annular eclipse of the sun, October 30th, visible in the western part of Africa, western Texas and South America.

Morning and Evening Stars.

Venus will be Morning Star until July 13, and Evening Star the rest of the year.

Mars will be Morning Star until November 9, and Evening Star the rest of the year.

Jupiter will be Morning Star until May 12, Evening Star until November 27, and Morning Star the rest of the year.

Chronological Cycles.

| | | | |
|-------------------------|-------|----------------------|------|
| Dominical Letters,..... | O. B. | So ar Cycle,..... | 25 |
| Epaet,..... | 22 | Roman Indiction,.... | 7 |
| Golden Number,..... | 3 | Julian Period,..... | 6577 |

N. B.—The calculations of this Almanac are made in mean, or clock time.

In 1864, the sun enters

| | | | | | |
|---------------|-----------|----------|---------|----------|----------|
| Aquaris,.... | January | 20 d.... | 0 h ... | 12 m.... | Evening. |
| Pisces,..... | February | 19..... | 3..... | 0 | Morning. |
| Aries,..... | March | 20..... | 4..... | 15 | " |
| Taurus,..... | April | 19..... | 2..... | 41 | Evening. |
| Gemini,..... | May | 20..... | 2..... | 42 | " |
| Cancer,..... | June | 20. | 11..... | 20 | " |
| Leo,..... | July | 22..... | 10..... | 22 | Morning. |
| Virgo,..... | August | 22..... | 4..... | 55 | Evening. |
| Libra,..... | September | 22..... | 1..... | 35 | " |
| Scorpio,.... | October | 22..... | 9..... | 48 | " |
| Sagittarius,. | November | 21..... | 6..... | 28 | " |
| Capricornus, | December | 21..... | 7..... | 30 | Morning. |

Explanation of Signs.

| | | |
|---|--------------|---------|
| ♈ | Aries,..... | Head. |
| ♉ | Taurus,..... | Neck. |
| ♊ | Gemini,..... | Arms. |
| ♋ | Cancer,..... | Breast. |
| ♌ | Leo,..... | Heart. |
| ♍ | Virgo,..... | Bowels. |

| | | |
|---|-----------------|----------|
| ♎ | Libra,..... | Reins. |
| ♏ | Scorpio,..... | Secrets. |
| ♐ | Sagittarius,... | Thighs. |
| ♑ | Capricornus,. | Knees. |
| ♒ | Aquarius,.... | Legs. |
| ♓ | Pisces,..... | Feet. |

Ecclesiastical Calendar.

| | | | |
|---------|---------------------------------|---------|-----------------------------|
| January | 1. Circumcision. | May | 29. 1st Sun. after Trinity. |
| | 6. Epiphany. | June | 11. St. Barnabas. |
| | 24. Septuagesima. | | 24. Nativity of St. John |
| | 25. Conversion of St. Paul. | | the Baptist. |
| | 31. Sexagesima. | | 29. St. Peter. |
| Feb'y | 2. Purification of Virgin Mary. | July | 25. St. James. |
| | 7. Quinquagesima. | August | 24. St. Bartholomew. |
| | 9. Shrove Tuesday. | Sept. | 21. St. Matthew. |
| | 10. Ash Wednesday. | | 29. St. Michael and All An- |
| | 14. First Sunday in Lent. | | gels. |
| | 24. St. Matthias. | October | 18. St. Luke the Evangelist |
| March | 20. Palm Sunday. | | 28. Sts. Simon and Jude. |
| | 25. Good Friday. | Nov. | 1. All Saint's Day. |
| | 27. Easter. | | 27. Advent. |
| April | 25. St. Mark. | | 30. St. Andrew. |
| May | 1. 5th Sunday after Easter. | Dec. | 4. 1st Sunday in Advent. |
| | Sts. Philip & James. | | 21. St. Thomas. |
| | 5. Ascension Day. | | 25. Christmas Day. |
| | 8. Sunday after Ascension | | 26. St. Stephen. |
| | 15. Whit Sunday. | | 27. St. John the Evangelist |
| | 22. Trinity. | | 28. Innocents. |

Grier's Almanac.

ROBERT GRIER died, May 4th, 1848. "Notwithstanding the fact thus noted, the people insist on having *Almanacs* made by *Grier*, and strange to relate, *Grier's Almanacs* are still published, and ignorant people believe the celebrated *Almanac* maker had something to do with the calculations. But he has not. He has gone where they don't make *Almanacs*. We ask these lovers of *Grier's Almanacs* to look on the title page and see who makes the calculations—not *Grier*, certain.

A Beautiful and Lasting Whitewash.

Take a quarter of a peck of unslacked lime, and pour it in a kettle of boiling water; while the lime is slacking, add half a gallon of stale chamber-ley; when the lime is perfectly slacked, dilute it with water to the proper consistence, and add to this mixture one-quarter of an ounce of Prussian blue. This will give you a beautiful and lasting wash, that will neither peel off nor turn yellow. By increasing the quantity of blue, you may make either a pale or dark blue; and by adding yellow or red ochre, you may impart either of these tints to suit your taste.

TO REMOVE PANES OF GLASS.—Put soft soap on the putty for a few hours, and it becomes as soft as if just put on, though the putty had become as hard as a stone.

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1st Month.]

JANUARY.

[31 Days.

| Milledgeville. | | | | | MISCELLANEOUS. | MOON'S PLACE. | Raleigh. | | |
|----------------|----|-------|-------|--------|----------------------------|---------------|----------|--------|-------|
| D. | D. | SUN | SUN | MOON | | | SUN | SUN | MOON |
| of | of | RISE | SETS. | SETS. | | | RISE | SETS. | SETS. |
| W | M | h. m. | h. m. | h. m. | | | | | |
| F | 1 | 7 45 | 3 | morn. | New Year's Day. | 7 12 | 4 55 | morn. | |
| S | 2 | 7 45 | 4 0 | 7 | <i>Cold and windy.</i> | 7 12 | 4 56 | 0 9 | |
| S | 3 | 7 45 | 5 1 | 4 | Ft. Pulaski taken, '61. | 7 12 | 4 57 | 1 8 | |
| M | 4 | 7 55 | 5 2 | 5 | Ft. Morgan captured, '61. | 7 12 | 4 58 | 2 9 | |
| T | 5 | 7 55 | 6 3 | 6 | <i>Cloudy.</i> | 7 12 | 4 59 | 3 12 | |
| W | 6 | 7 65 | 6 4 | 10 | <i>Slight rain.</i> | 7 11 | 5 0 | 4 16 | |
| T | 7 | 7 65 | 7 5 | 12 | <i>More pleasant.</i> | 7 11 | 5 1 | 5 21 | |
| F | 8 | 7 65 | 8 | sets. | Ft. Johnson taken. | 7 11 | 5 2 | sets. | |
| S | 9 | 7 55 | 8 5 | 59 | Mississippi seceded, '61. | 7 11 | 5 3 | 5 50 | |
| S | 10 | 7 55 | 9 7 | 11 | Ft. Jackson taken, '61. | 7 11 | 5 4 | 7 1 | |
| M | 11 | 7 55 | 10 8 | 20 | Ala. & Fla. seceded, '61. | 7 11 | 5 5 | 8 12 | |
| T | 12 | 7 55 | 11 9 | 29 | Pen'cola navy yd tkn, '61. | 7 11 | 5 5 | 9 21 | |
| W | 13 | 7 55 | 12 10 | 34 | Richard II, killed, 1490. | 7 11 | 5 6 | 10 29 | |
| T | 14 | 7 55 | 13 11 | 39 | <i>N. E. winds</i> | 7 11 | 5 7 | 11 34 | |
| F | 15 | 7 45 | 14 | morn. | FIRST Qr.] <i>and dark</i> | 7 11 | 5 8 | morn. | |
| S | 16 | 7 45 | 14 0 | 40 | <i>clouds flying.</i> | 7 10 | 5 9 | 0 38 | |
| S | 17 | 7 45 | 15 1 | 40 | Battle of Cowpens. | 7 10 | 5 10 | 1 40 | |
| M | 18 | 7 45 | 16 2 | 38 | <i>High winds</i> | 7 10 | 5 11 | 2 40 | |
| T | 19 | 7 45 | 17 3 | 33 | Georgia seceded, '61. ['21 | 7 10 | 5 12 | 3 37 | |
| W | 20 | 7 35 | 18 4 | 24 | Gen. Breckinridge born, | 7 9 | 5 13 | 4 31 | |
| T | 21 | 7 35 | 19 5 | 11 | <i>from N. W. Cold.</i> | 7 9 | 5 14 | 5 19 | |
| F | 22 | 7 35 | 20 5 | 54 | <i>Perhaps snow.</i> | 7 9 | 5 15 | 6 3 | |
| S | 23 | 7 25 | 21 | rises. | FULL MOON. ['61. | 7 8 | 5 16 | rises. | |
| S | 24 | 7 25 | 22 6 | 24 | Augusta Arsenal taken, | 7 8 | 5 17 | 6 21 | |
| M | 25 | 7 25 | 22 7 | 18 | Conversion of St. Paul. | 7 7 | 5 18 | 7 16 | |
| T | 26 | 7 15 | 24 8 | 11 | Louisiana seceded, '61. | 7 6 | 5 19 | 8 11 | |
| W | 27 | 7 05 | 25 9 | 5 | <i>Weather very</i> | 7 5 | 5 21 | 9 6 | |
| T | 28 | 7 05 | 27 9 | 59 | <i>changeable.</i> | 7 4 | 5 22 | 10 1 | |
| F | 29 | 6 59 | 28 10 | 55 | <i>Some appearance</i> | 7 3 | 5 23 | 10 59 | |
| S | 30 | 6 59 | 29 11 | 53 | <i>of snow.</i> | 7 3 | 5 24 | 11 57 | |
| S | 31 | 6 58 | 30 | morn. | LAST Qr. | 7 2 | 5 25 | morn. | |

| Moon's Phases. | | Richmond. | Raleigh | Charleston. | Mobile. |
|-----------------------|----|-----------|----------|-------------|-----------|
| | D. | H. M. | H. M. | H. M. | H. M. |
| ☾ Last Quarter,..... | 2 | 2 29 mo. | 2 24 mo. | 2 19 mo. | 1 47 mo. |
| ☾ New Moon,..... | 9 | 2 35 mo. | 2 30 mo. | 2 25 mo. | 1 53 mo. |
| ☾ First Quarter,..... | 15 | 5 56 ev. | 5 51 ev. | 5 46 ev. | 5 14 ev. |
| ☾ Full Moon,..... | 23 | 4 52 ev. | 4 47 ev. | 4 42 ev. | 4 10 ev. |
| ☾ Last Quar,..... | 31 | 7 7 ev. | 7 2 ev. | 6 57 ev. | 6 25 eve. |

FILMS ON THE EYE.—The easiest as well as most effectual remedy for removing a film from the eye of an animal, is simply to put a tea-spoonful of molasses on the eye-ball. Oxen, horses, cows, and sheep, have, in this manner, been relieved.

2d Month.]

FEBRUARY.

[29 Days.

| Milledgeville. | | | | | | MISCELLANEOUS. | MOON'S PLACE. | Raleigh. | | | | | |
|----------------|--------|----------------|-----------------|------------------|---------------------------|----------------|---------------|----------------|-----------------|------------------|--|--|--|
| D of W | D of M | SUN RISE h. m. | SUN SETS. h. m. | MOON SETS. h. m. | | | | SUN RISE h. m. | SUN SETS. h. m. | MOON SETS. h. m. | | | |
| | | | | | | | | | | | | | |
| M | 1 | 6 57 | 5 31 | 0 52 | Texas seceded, '61. | | ↑ | 7 25 | 26 0 | 58 | | | |
| T | 2 | 6 56 | 5 32 | 1 52 | Fair and | | | 7 15 | 27 1 | 58 | | | |
| W | 3 | 6 56 | 5 33 | 2 53 | frosty. | | | 7 05 | 28 2 | 59 | | | |
| T | 4 | 6 55 | 5 34 | 3 52 | Rev. Cutter Cass cap. '61 | | V3 | 6 59 | 29 3 | 59 | | | |
| F | 5 | 6 54 | 5 35 | 4 47 | LaPlace died, 1827. | | | 6 58 | 30 4 | 53 | | | |
| S | 6 | 6 53 | 5 36 | sets. | Damp | | ≈ | 6 57 | 31 sets. | | | | |
| S | 7 | 6 52 | 5 37 | 5 55 | NEW MOON. | | | 6 56 | 32 5 | 45 | | | |
| M | 8 | 6 51 | 5 38 | 7 6 | | | ⋈ | 6 56 | 32 6 | 57 | | | |
| T | 9 | 6 50 | 5 39 | 8 15 | | | | 6 55 | 23 8 | 8 | | | |
| W | 10 | 6 49 | 5 40 | 9 22 | Ash Wednesday. | | | 6 54 | 34 9 | 17 | | | |
| T | 11 | 6 48 | 5 41 | 10 27 | Revol'on. in St. Domingo | | ∞ | 6 53 | 35 10 | 24 | | | |
| F | 12 | 6 47 | 5 42 | 11 30 | Windy | | | 6 52 | 36 11 | 29 | | | |
| S | 13 | 6 46 | 5 43 | morn. | and cold. | | 8 | 6 50 | 37 morn. | | | | |
| S | 14 | 6 45 | 5 44 | 0 30 | 1st Qr. [St. Valines Day | | | 6 49 | 39 0 | 31 | | | |
| M | 15 | 6 44 | 5 45 | 1 27 | Cloudy. | | II | 6 48 | 40 1 | 30 | | | |
| T | 16 | 6 44 | 5 45 | 2 20 | Melanthon born, 1497. | | | 6 47 | 41 2 | 26 | | | |
| W | 17 | 6 43 | 5 46 | 3 9 | Changeable. | | ∞ | 6 46 | 42 3 | 16 | | | |
| T | 18 | 6 42 | 5 47 | 3 53 | Davis inaugurated, '61. | | | 6 45 | 43 4 | 1 | | | |
| F | 19 | 6 41 | 5 48 | 4 33 | Look out | | ∞ | 6 43 | 44 4 | 42 | | | |
| S | 20 | 6 40 | 5 49 | 5 9 | for | | | 6 42 | 45 5 | 18 | | | |
| S | 21 | 6 38 | 5 50 | 5 43 | bad weather. | | | 6 41 | 46 5 | 52 | | | |
| M | 22 | 6 37 | 5 51 | rises. | Washington born, 1732. | | ∞ | 6 39 | 47 rises. | | | | |
| T | 23 | 6 36 | 5 52 | 7 0 | FULL MOON. | | | 6 38 | 48 7 | 1 | | | |
| W | 24 | 6 35 | 5 52 | 7 55 | Now a little | | ∞ | 6 37 | 49 7 | 56 | | | |
| T | 25 | 6 34 | 5 53 | 8 50 | more | | | 6 36 | 50 8 | 53 | | | |
| F | 26 | 6 33 | 5 54 | 9 47 | pleasant | | m | 6 35 | 51 9 | 51 | | | |
| S | 27 | 6 32 | 5 55 | 10 45 | Marion died, 1795. | | | 6 33 | 52 10 | 49 | | | |
| S | 28 | 6 30 | 5 55 | 11 43 | towards close | | | 6 32 | 53 11 | 43 | | | |
| M | 29 | 6 29 | 5 56 | morn. | of the month. | | ↑ | 6 31 | 54 morn. | | | | |

| Moon's Phases. | | Richmond. | Raleigh. | Charleston. | Mobile. |
|----------------------|----|-----------|-----------|-------------|----------|
| | D. | H. M. | H. M. | H. M. | M. M. |
| ☾ New Moon..... | 7 | 1 0 ev. | 0 55 ev. | 0 50 ev. | 0 18 ev. |
| ☾ First Quarter..... | 14 | 8 14 mo. | 8 9 mo. | 8 4 mo. | 7 32 mo. |
| ☾ Full Moon..... | 22 | 11 50 mo. | 11 45 mo. | 11 40 mo. | 11 8 mo. |

TO DYE CRIMSON.—To two gallons of the juice of pokeberries, when they are quite ripe, add half a gallon of strong cider vinegar, to dye one pound of wool, which must be first washed very clean with hard soap; the wool, when wrung dry, is to be put into the vinegar and pokeberry juice, and simmered in a copper vessel for one hour; then take it out, let it drip a while, and spread it in the sun. The vessel must be free from grease of any kind.

3d Month.]

MARCH.

[31 Days.

| Milledgeville. | | | | | | MISCELLANEOUS. | MOON'S PLACE. | Raleigh. | | | |
|----------------|----|-------|-------|--------|--------------------------|----------------|---------------|----------|--------|--|--|
| D | D | SUN | SUN | MOON | SUN | | | SUN | MOON | | |
| of | of | RISE | SETS. | SETS. | RISE | | | SETS. | SETS. | | |
| W | M | h. m. | h. m. | h. m. | h. m. | | | h. m. | h. m. | | |
| T | 1 | 6 28 | 5 57 | 0 42 | Houston born, 1793. '61 | 1 | 6 30 | 5 55 | 0 48 | | |
| W | 2 | 6 27 | 5 58 | 1 29 | Rev. Cutter, Dodge, cap. | V3 | 6 29 | 5 55 | 1 45 | | |
| T | 3 | 6 26 | 5 59 | 2 34 | <i>Cold and windy.</i> | - | 6 28 | 5 57 | 2 40 | | |
| F | 4 | 6 24 | 6 03 | 25 | <i>Rain.</i> [ter, '61 | ≈ | 6 26 | 5 58 | 2 29 | | |
| S | 5 | 6 23 | 6 04 | 13 | Beauregard at Ft. Sump- | | 6 25 | 5 59 | 4 17 | | |
| S | 6 | 6 22 | 6 14 | 57 | Davy Crocket died, '36. | | 6 23 | 6 0 | 5 0 | | |
| M | 7 | 6 21 | 6 2 | sets. | NEW MOON. | ☾ | 6 22 | 6 0 | sets. | | |
| T | 8 | 6 20 | 6 36 | 58 | <i>Cloudy and</i> | | 6 21 | 6 1 | 6 52 | | |
| W | 9 | 6 18 | 6 48 | 6 | <i>damp</i> | ☾ | 6 19 | 6 2 | 8 2 | | |
| T | 10 | 6 17 | 6 59 | 12 | <i>weather.</i> | | 6 18 | 6 3 | 9 10 | | |
| F | 11 | 6 16 | 6 510 | 16 | McDuffie died, 1851. | ☾ | 6 17 | 6 410 | 16 | | |
| S | 12 | 6 14 | 6 611 | 16 | Ft. Brown taken, '61. | | 6 15 | 6 511 | 18 | | |
| S | 13 | 6 13 | 6 7 | morn. | <i>More agreeable,</i> | | 6 14 | 6 6 | morn. | | |
| M | 14 | 6 11 | 6 8 | 12 | <i>yet cool</i> | ☾ | 6 13 | 6 0 | 16 | | |
| T | 15 | 6 10 | 6 9 | 1 | 1st Qr. | | 6 11 | 6 7 | 1 7 | | |
| W | 16 | 6 8 | 6 10 | 49 | <i>Fair and cold.</i> | ☾ | 6 9 | 6 8 | 1 57 | | |
| T | 17 | 6 7 | 6 10 | 2 | St. Patrick's Day. | | 6 7 | 6 9 | 2 40 | | |
| F | 18 | 6 6 | 6 11 | 3 | <i>More pleasant.</i> | ☾ | 6 6 | 6 10 | 3 17 | | |
| S | 19 | 6 5 | 6 11 | 3 | | | 6 5 | 6 11 | 3 52 | | |
| S | 20 | 6 3 | 6 12 | 4 | Sun enters ♊ | | 6 4 | 6 12 | 4 25 | | |
| M | 21 | 6 1 | 6 12 | 4 | Spring begins. | ☾ | 6 2 | 6 13 | 4 55 | | |
| T | 22 | 6 0 | 6 13 | 5 | | | 6 0 | 6 14 | 5 25 | | |
| W | 23 | 5 59 | 6 14 | rises. | FULL MOON. | ☾ | 5 59 | 6 14 | rises. | | |
| T | 24 | 5 58 | 6 14 | 7 | | | 5 58 | 6 15 | 7 44 | | |
| F | 25 | 5 57 | 6 15 | 8 | Good Friday. | | 5 57 | 6 16 | 8 42 | | |
| S | 26 | 5 55 | 6 16 | 9 | | | 5 55 | 6 17 | 9 43 | | |
| S | 27 | 5 54 | 6 18 | 10 | Easter Sunday. | m | 5 53 | 6 18 | 10 42 | | |
| M | 28 | 5 52 | 6 19 | 11 | Easter Monday. | 1 | 5 52 | 6 19 | 11 40 | | |
| T | 29 | 5 51 | 6 20 | morn | | | 5 51 | 6 19 | morn. | | |
| W | 30 | 5 50 | 6 21 | 0 | LAST Qr. | V3 | 5 49 | 6 20 | 0 34 | | |
| T | 31 | 5 49 | 6 22 | 1 | Calhoun died, 1850. | | 5 48 | 6 20 | 1 25 | | |

Moon's Phases.

Richmond.

Raleigh.

Charleston.

Mobile.

| | D. | H. M. | H. M. | H. M. | H. M. |
|----------------------|----|-----------|-----------|-----------|----------|
| ☾ Last Quarter..... | 1 | 8 1 mo. | 7 56 mo. | 7 51 mo. | 7 19 mo. |
| ☾ New Moon..... | 7 | 10 49 ev. | 10 44 ev. | 10 39 ev. | 10 7 ev. |
| ☾ First Quarter..... | 15 | 0 57 mo | 0 52 mo. | 0 47 mo. | 0 15 mo. |
| ☾ Full Moon..... | 23 | 5 14 mo. | 5 9 mo. | 5 4 mo. | 4 32 mo. |
| ☾ Last Quarter..... | 30 | 5 9 ev. | 5 4 ev. | 4 59 ev. | 4 27 ev. |

TO DESTROY FLIES.—Half a spoonful of ground black pepper, one teaspoonful of brown sugar, one tablespoonful of cream, mixed well together, and place on a plate, will attract and destroy flies, without any danger of poisoning children.

4th Month.]

APRIL.

[30 Days.

Milledgeville.

Raleigh.

| D of W | D of M | Milledgeville. | | | MISCELLANEOUS. | MOON'S PLACE. | Raleigh. | | |
|--------------|--------------|----------------------|----------------------|-----------------------|----------------------------|------------------|----------------------|----------------------|-----------------------|
| | | SUN RISE h. m. | SUN SETS h. m. | MOON SETS h. m. | | | SUN RISE h. m. | SUN SETS h. m. | MOON SETS h. m. |
| F | 1 | 5 48 | 6 22 | 2 6 | Pleasant | ☾ | 5 47 | 6 20 | 2 11 |
| S | 2 | 5 47 | 6 23 | 2 50 | with | | 5 46 | 6 21 | 2 53 |
| S | 3 | 5 45 | 6 23 | 3 31 | slight showers. | | 5 46 | 6 21 | 3 33 |
| M | 4 | 5 44 | 6 23 | 4 10 | Harrison died, '41. | ☾ | 5 45 | 6 21 | 4 11 |
| T | 5 | 5 43 | 6 24 | sets. | Good for planting. | | 5 44 | 6 22 | sets. |
| W | 6 | 5 42 | 6 24 | 6 50 | New Moon.] Battle of | ☾ | 5 43 | 6 22 | 6 47 |
| T | 7 | 5 41 | 6 25 | 7 56 | Shiloh, '62. | | 5 41 | 6 23 | 7 54 |
| F | 8 | 5 40 | 6 25 | 8 59 | Rain | ☾ | 5 39 | 6 24 | 9 0 |
| S | 9 | 5 39 | 6 26 | 9 58 | with thunder. | | 5 38 | 6 25 | 10 2 |
| S | 10 | 5 38 | 6 26 | 10 53 | Edward IV died, 1483. | | 5 36 | 6 25 | 10 59 |
| M | 11 | 5 37 | 6 27 | 11 42 | Battle of Toulouse, 1814. | ☾ | 5 35 | 6 26 | 11 50 |
| T | 12 | 5 36 | 6 28 | morn. | Pittsburg burned, 1845 | | 5 34 | 6 27 | morn. |
| W | 13 | 5 35 | 6 28 | 0 26 | Battle of Ft. Sumpter, at | ☾ | 5 33 | 6 27 | 0 35 |
| T | 14 | 5 34 | 6 29 | 1 6 | Charleston, '61. | | 5 32 | 6 28 | 1 15 |
| F | 15 | 5 33 | 6 30 | 1 42 | Ft. Sumpter evacuated | ☾ | 5 30 | 6 29 | 1 51 |
| S | 16 | 5 31 | 6 30 | 2 16 | by U. S. Warm | | 5 28 | 6 30 | 2 24 |
| S | 17 | 5 30 | 6 31 | 2 48 | N. C. Forts seized, '61. | | 5 27 | 6 31 | 2 55 |
| M | 18 | 5 29 | 6 31 | 3 19 | Star of the West cap. '61 | ☾ | 5 25 | 6 32 | 3 25 |
| T | 19 | 5 28 | 6 32 | 3 50 | for this month. | | 5 24 | 6 33 | 3 55 |
| W | 20 | 5 27 | 6 32 | 4 23 | Virginia seceded, '61. | ☾ | 5 23 | 6 34 | 4 27 |
| T | 21 | 5 26 | 6 33 | rises. | Indianola, Tex., cap. '61. | | 5 22 | 6 35 | rises. |
| F | 22 | 5 25 | 6 34 | 7 30 | FULL MOON. | ☾ | 5 20 | 6 36 | 7 34 |
| S | 23 | 5 24 | 6 35 | 8 30 | Cloudy | | 5 18 | 6 37 | 8 35 |
| S | 24 | 5 23 | 6 36 | 9 28 | and windy. | ☾ | 5 16 | 6 38 | 9 34 |
| M | 25 | 5 22 | 6 37 | 10 24 | Brazil discovered, 1500. | | 5 16 | 6 39 | 10 31 |
| T | 26 | 5 21 | 6 38 | 11 18 | Fair. | ☾ | 5 15 | 6 40 | 11 22 |
| W | 27 | 5 20 | 6 39 | morn. | Altogether good | | 5 14 | 6 41 | morn. |
| T | 28 | 5 19 | 6 39 | 0 4 | and | ☾ | 5 12 | 6 42 | 0 9 |
| F | 29 | 5 18 | 6 40 | 0 48 | LAST Q2. | | 5 11 | 6 43 | 0 52 |
| S | 30 | 5 17 | 6 41 | 1 29 | pleasant weather. | | 5 10 | 6 44 | 1 32 |
| | | | | | Washington inaug. 1789 | | | | |

Moon's Phases.

Richmond.

Raleigh.

Charleston.

Mobile.

| | D. | H. M. | H. M. | H. M. | H. M. |
|----------------------|----|-----------|-----------|-----------|-----------|
| ☉ New Moon..... | 6 | 8 38 mo. | 8 33 mo. | 8 28 mo. | 7 56 mo. |
| ☾ First Quarter..... | 13 | 7 0 ev. | 6 55 ev. | 6 50 ev. | 6 18 ev. |
| ☉ Full Moon..... | 21 | 8 8 ev. | 8 3 ev. | 7 58 ev. | 7 26 ev. |
| ☾ Last Quarter..... | 28 | 11 24 ev. | 11 19 ev. | 11 14 ev. | 10 42 ev. |

STAGGERS.—Sheep, as well as horses, are sometimes afflicted with the staggers. It is occasioned by improper food. Oak leaves and buds are particularly prejudicial. They bind the bowels and staggers frequently follow. To cure this disorder, dissolve half an ounce of assafoetida in two quarts of water; give a quarter of a pint, warm, every three hours.

5th Month.]

MAY.

[31 Days.

| Milledgeville. | | | | | | MISCELLANEOUS. | MOON'S PLACE. | Raleigh. | | | |
|----------------|----|-------|-------|--------|---------------------------------|----------------|---------------|----------|-------|--------|--|
| D | D | SUN | SUN | MOON | | | | SUN | SUN | NOON | |
| of | of | RISE | SETS. | SETS. | | | | RISE | SETS. | SETS. | |
| W | M | h. m. | h. m. | h. m. | | | | h. m. | h. m. | h. m. | |
| S | 1 | 5 16 | 6 41 | 2 8 | Battle of Chancellorsville | ☾ | 5 | 9 6 | 45 | 2 9 | |
| M | 2 | 5 15 | 6 41 | 2 46 | com'ced, '63.] <i>Pleasant.</i> | | 5 | 8 6 | 46 | 2 45 | |
| T | 3 | 5 14 | 6 41 | 3 24 | Tennessee seceded, '61. | ☾ | 5 | 7 6 | 47 | 3 22 | |
| W | 4 | 5 13 | 6 42 | 4 3 | Robert Grier died, '48. | | 5 | 6 6 | 48 | 4 0 | |
| T | 5 | 5 12 | 6 42 | sets. | Napoleon died, 1821. | ☾ | 5 | 5 6 | 49 | sets. | |
| F | 6 | 5 11 | 6 42 | 7 43 | New Moon, 5th.] ['62. | | 5 | 4 6 | 50 | 7 45 | |
| S | 7 | 5 10 | 6 43 | 8 40 | Stonewall Jackson died, | ☾ | 5 | 3 6 | 51 | 8 45 | |
| S | 8 | 5 9 | 6 43 | 9 32 | <i>Cool and pleasant.</i> | | 5 | 2 6 | 52 | 9 39 | |
| M | 9 | 5 8 | 6 44 | 10 19 | Blockade of Va begun '61 | | 5 | 1 6 | 52 | 10 28 | |
| T | 10 | 5 8 | 6 44 | 11 2 | St. Louis massacre, '61. | ☾ | 5 | 0 6 | 53 | 11 10 | |
| W | 11 | 5 7 | 6 45 | 11 40 | Blockade of Charleston, | | 4 | 59 6 | 54 | 11 49 | |
| T | 12 | 5 6 | 6 46 | morn. | '61.] <i>Warm.</i> | ☾ | 4 | 58 6 | 55 | morn. | |
| F | 13 | 5 6 | 6 47 | 0 14 | 1st QR. | | 4 | 57 6 | 56 | 0 23 | |
| S | 14 | 5 5 | 6 47 | 0 47 | <i>Rainy.</i> | | 4 | 56 6 | 57 | 0 55 | |
| S | 15 | 5 4 | 6 48 | 1 18 | Whit Sunday. | ☾ | 4 | 55 6 | 58 | 1 25 | |
| M | 16 | 5 4 | 6 48 | 1 49 | Puebla capitulated, '47. | | 4 | 54 6 | 59 | 1 54 | |
| T | 17 | 5 3 | 6 49 | 2 21 | <i>Vegetation grows finely.</i> | ☾ | 4 | 54 7 | 0 | 2 25 | |
| W | 18 | 5 3 | 6 50 | 2 55 | <i>Clear and</i> | | 4 | 53 7 | 0 | 2 57 | |
| T | 19 | 5 2 | 6 51 | 3 32 | <i>pleasant.</i> | ☾ | 4 | 53 7 | 1 | 3 33 | |
| F | 20 | 5 1 | 6 52 | 4 13 | N. Carolina seceded, '61 | | 4 | 52 7 | 1 | 4 13 | |
| S | 21 | 5 1 | 6 52 | rises. | <i>Thunder and</i> | | 4 | 51 7 | 2 | rises. | |
| S | 22 | 5 0 | 6 53 | 8 16 | <i>lightning.</i> | ☾ | 4 | 51 7 | 2 | 8 23 | |
| M | 23 | 4 59 | 6 54 | 9 11 | Livingston died, '36. | | 4 | 50 7 | 3 | 9 18 | |
| T | 24 | 4 59 | 6 55 | 10 2 | Queen Victoria born '19 | ☾ | 4 | 50 7 | 3 | 10 7 | |
| W | 25 | 4 58 | 6 56 | 10 47 | <i>Clear and</i> | | 4 | 49 7 | 4 | 10 52 | |
| T | 26 | 4 58 | 6 57 | 11 30 | <i>cool.</i> | ☾ | 4 | 49 7 | 4 | 11 34 | |
| F | 27 | 4 57 | 6 58 | morn. | N. Orleans and Mobile | | 4 | 49 7 | 5 | morn. | |
| S | 28 | 4 57 | 6 59 | 0 9 | blockaded, '61.] | ☾ | 4 | 48 7 | 5 | 0 10 | |
| S | 29 | 4 56 | 7 0 | 0 46 | Mexico captured, '47. | | 4 | 48 7 | 6 | 0 47 | |
| M | 30 | 4 56 | 7 0 | 1 24 | <i>Cloudy.</i> | ☾ | 4 | 48 7 | 6 | 1 22 | |
| T | 31 | 4 55 | 7 1 | 2 2 | <i>Slight rain.</i> | | 4 | 47 7 | 7 | 1 59 | |

Moon's Phases.

Richmond.

Raleigh.

Charleston.

Mobile.

| | D. | H. M. | H. M. | H. M. | H. M. |
|----------------------|----|----------|----------|----------|----------|
| ☉ New Moon..... | 5 | 7 3 ev. | 6 53 ev. | 6 53 ev. | 6 21 ev. |
| ☾ First Quarter..... | 13 | 1 10 ev. | 1 5 ev. | 1 0 ev. | 0 28 ev. |
| ☉ Full Moon..... | 21 | 8 14 mo. | 8 9 mo. | 8 4 mo. | 7 32 mo. |
| ☾ Last Quarter..... | 28 | 4 10 mo. | 4 5 mo. | 4 0 mo. | 3 28 mo. |

CHINESE METHOD OF MENDING CHINA.—Take a piece of flint glass, beat it to a fine powder, and grind it with the white of an egg; this mixture joins china without riveting, so that no art can break it in the same place. The composition is to be ground extremely fine on a painter's stone.

6th Month.]

JUNE.

[30 Days.

| Milledgeville | | | | | MISCELLANEOUS. | MOON'S PLACE. | Raleigh. | | |
|---------------|--------------|----------------------|-----------------------|------------------------|---------------------------|------------------|----------------------|-----------------------|------------------------|
| D of W | D of M | SUN RISE h. m. | SUN SETS. h. m. | MOON SETS. h. m. | | | SUN RISE h. m. | SUN SETS. h. m. | MOON SETS. h. m. |
| | | | | | | | | | |
| W | 1 | 4 55 | 7 1 | 2 42 | Battle of Acquia Creek | ♂ | 4 47 | 7 8 | 2 36 |
| T | 2 | 4 55 | 7 2 | 3 25 | begun, '61. | | 4 47 | 7 8 | 2 19 |
| F | 3 | 4 55 | 7 2 | sets. | Jeff. Davis born, 1808. — | ♂ | 4 47 | 7 9 | sets. |
| S | 4 | 4 55 | 7 3 | 7 22 | Bat. of Philpa, Va., '61] | | 4 46 | 7 10 | 7 23 |
| S | 5 | 4 55 | 7 3 | 8 12 | Warm weather. | | 4 46 | 7 10 | 8 10 |
| M | 6 | 4 55 | 7 4 | 8 56 | Patrick Henry died, 1799 | ♂ | 4 46 | 7 11 | 9 5 |
| T | 7 | 4 55 | 7 4 | 9 36 | Some rain. | | 4 46 | 7 11 | 9 45 |
| W | 8 | 4 55 | 7 4 | 10 13 | Andrew Jackson d. '45. | ♂ | 4 45 | 7 12 | 10 21 |
| T | 9 | 4 55 | 7 4 | 10 46 | Cloudy. | | 4 45 | 7 12 | 10 54 |
| F | 10 | 4 55 | 7 4 | 11 17 | Bat. of Great Bethel, '61 | | 4 45 | 7 13 | 11 24 |
| S | 11 | 4 55 | 7 5 | 11 48 | Warm and | ♂ | 4 44 | 7 13 | 11 54 |
| S | 12 | 4 55 | 7 5 | morn. | rather sultry. | | 4 44 | 7 14 | morn. |
| M | 13 | 4 55 | 7 5 | 0 19 | Herchel discov'd, 1781. | ♂ | 4 44 | 7 15 | 0 24 |
| T | 14 | 4 55 | 7 5 | 0 51 | Still dry. | | 4 44 | 7 16 | 0 55 |
| W | 15 | 4 55 | 7 6 | 1 26 | And'w Jackson b. 1767. | ♂ | 4 44 | 7 16 | 1 29 |
| T | 16 | 4 55 | 7 6 | 2 5 | Battle of Vienna, '61. | | 4 44 | 7 16 | 2 5 |
| F | 17 | 4 54 | 7 6 | 2 49 | Bat. of Bunker Hill, 1775 | | 4 44 | 7 16 | 2 47 |
| S | 18 | 4 54 | 7 6 | 3 38 | Bat. of Waterloo, 1815. | ♂ | 4 44 | 7 16 | 3 35 |
| S | 19 | 4 54 | 7 7 | rises. | Cloudy | | 4 45 | 7 16 | rises. |
| M | 20 | 4 54 | 7 7 | 7 53 | Victoria crowned, 1837. | ♂ | 4 45 | 7 16 | 7 59 |
| T | 21 | 4 54 | 7 8 | 8 42 | Madison died, 1836. | | 4 45 | 7 16 | 8 47 |
| W | 22 | 4 54 | 7 8 | 9 27 | and warm. | ♂ | 4 45 | 7 16 | 9 31 |
| T | 23 | 4 54 | 7 9 | 10 8 | Akenside died, 1772. | | 4 46 | 7 16 | 10 10 |
| F | 24 | 4 55 | 7 9 | 10 47 | John the Baptist born. | ♂ | 4 46 | 7 16 | 10 43 |
| S | 25 | 4 55 | 7 9 | 11 25 | Weather | | 4 46 | 7 16 | 11 24 |
| S | 26 | 4 55 | 7 10 | morn. | sultry and | ♂ | 4 46 | 7 16 | morn. |
| M | 27 | 4 55 | 7 10 | 0 2 | hot. | | 4 47 | 7 16 | 0 1 |
| T | 28 | 4 56 | 7 10 | 0 41 | Appearance of rain. | | 4 47 | 7 16 | 0 37 |
| W | 29 | 4 56 | 7 11 | 1 23 | Henry Clay died, 1852. | ♂ | 4 47 | 7 16 | 1 18 |
| T | 30 | 4 56 | 7 11 | 2 7 | | | 4 48 | 7 16 | 2 1 |

| Moon's Phases. | | Richmond. | Raleigh. | Charleston. | Mobile. |
|----------------------|----|-----------|----------|-------------|----------|
| | D. | H. M. | H. M. | H. M. | H. M. |
| ☾ New Moon..... | 4 | 6 30 mo. | 6 25 mo. | 6 20 mo. | 5 43 mo. |
| ☾ First Quarter..... | 12 | 6 38 mo. | 6 33 mo. | 6 28 mo. | 5 56 mo. |
| ☾ Full Moon..... | 19 | 5 44 ev. | 5 39 ev. | 5 34 ev. | 5 2 ev. |
| ☾ Last Quarter..... | 26 | 9 14 mo. | 9 9 mo. | 9 4 mo. | 8 32 mo. |

STARCH.—In making starch from wheat, the grain is steeped in cold water until it becomes soft, and yields a milky juice by pressure; it is then put into sacks of linen, and pressed in a vat, filled with cold water, as long as any milky juice exudes. After standing some time, the fluid gradually becomes clear, and a white powder, which is starch, remains at the bottom.

7th Month.]

JULY.

[31 Days.

Milledgeville.

Raleigh.

| D of W | D of M | Milledgeville. | | | MISCELLANEOUS. | MOON'S PLACE. | Raleigh. | | |
|--------------|--------------|----------------------|----------------------|------------------------|---------------------------|------------------|----------------------|----------------------|------------------------|
| | | SUN RISE h. m. | SUN SETS h. m. | MOON SETS. h. m. | | | SUN RISE h. m. | SUN SETS h. m. | MOON SETS. h. m. |
| F | 1 | 4 56 | 7 11 | 2 55 | Battle of Gettysburg, '63 | ☾ | 4 48 | 7 17 | 2 49 |
| S | 2 | 4 56 | 7 11 | 3 46 | | | 4 49 | 7 17 | 3 41 |
| S | 3 | 4 57 | 7 11 | sets. | New Moon. | ☾ | 4 49 | 7 17 | sets. |
| M | 4 | 4 57 | 7 11 | 7 34 | Independence Day, O. S. | | 4 50 | 7 17 | 7 43 |
| T | 5 | 4 57 | 7 11 | 8 11 | Bat. of Cheat Mountain, | ☾ | 4 50 | 7 17 | 8 20 |
| W | 6 | 4 57 | 7 11 | 8 46 | '61.] | | 4 51 | 7 17 | 8 54 |
| T | 7 | 4 58 | 7 10 | 9 18 | <i>Rain</i> | | 4 51 | 7 16 | 9 26 |
| F | 8 | 4 59 | 7 10 | 9 49 | <i>with thunder</i> | ☾ | 4 51 | 7 16 | 9 56 |
| S | 9 | 4 59 | 7 10 | 10 20 | <i>and lightning.</i> | | 4 52 | 7 16 | 10 25 |
| S | 10 | 5 07 | 9 10 | 51 | Pres. Taylor died, '50. | ☾ | 4 52 | 7 16 | 10 55 |
| M | 11 | 5 07 | 9 11 | 24 | Columbus born, 1147. | | 4 53 | 7 16 | 11 27 |
| T | 12 | 5 17 | 9 11 | 59 | 1st QR. ['61. | ☾ | 4 53 | 7 15 | morn. |
| W | 13 | 5 27 | 8 morn. | | Fight at Rich Mountain, | | 4 54 | 7 15 | 0 1 |
| T | 14 | 5 37 | 8 0 40 | | <i>Warm</i> | | 4 54 | 7 15 | 0 40 |
| F | 15 | 5 37 | 8 1 26 | | <i>and sultry</i> | ☾ | 4 55 | 7 15 | 1 24 |
| S | 16 | 5 47 | 7 2 19 | | <i>hot weather.</i> | | 4 56 | 7 14 | 2 13 |
| S | 17 | 5 47 | 7 3 16 | | Stony Point taken, 1779. | ☾ | 4 57 | 7 14 | 3 9 |
| M | 18 | 5 57 | 7 4 22 | | <i>Rain.</i> | | 4 58 | 7 13 | 4 13 |
| T | 19 | 5 57 | 6 rises. | | Battle of Bull Run, '61. | ☾ | 4 59 | 7 13 | rises. |
| W | 20 | 5 67 | 6 8 4 | | Congress met at Rich'd. | | 5 07 | 7 12 | 8 7 |
| T | 21 | 5 67 | 6 8 45 | | FULL MOON, 19th. ['61. | ☾ | 5 07 | 7 12 | 8 46 |
| F | 22 | 5 77 | 5 9 24 | | Battle of Manassas, '61. | ☾ | 5 17 | 7 11 | 9 24 |
| S | 23 | 5 87 | 5 10 3 | | Agreement for general | ☾ | 5 27 | 7 10 | 10 1 |
| S | 24 | 5 87 | 4 10 42 | | ex. of prisoners, '62. | ☾ | 5 37 | 7 10 | 10 39 |
| M | 25 | 5 97 | 3 11 23 | | Yankee gunboats ab'don | ☾ | 5 37 | 7 9 | 11 19 |
| T | 26 | 5 107 | 2 morn. | | LAST QR. [Vicksburg. | ☾ | 5 47 | 7 8 | morn. |
| W | 27 | 5 107 | 1 0 7 | | <i>Warm and</i> | ☾ | 5 57 | 7 0 | 2 |
| T | 28 | 5 117 | 1 0 53 | | <i>very dry</i> | ☾ | 5 57 | 7 0 | 48 |
| F | 29 | 5 117 | 0 1 40 | | <i>weather</i> | ☾ | 5 67 | 6 1 | 37 |
| S | 30 | 5 127 | 0 2 35 | | <i>just now.</i> | ☾ | 5 77 | 5 2 | 30 |
| S | 31 | 5 137 | 59 3 28 | | Gen. Morgan makes a | ☾ | 5 87 | 4 3 | 24 |
| | | | | | suc'ful run in Ky. '62.] | | | | |

Moon's Phases.

Richmond.

Raleigh.

Charleston.

Mobile.

| | D. | H. M. | H. M. | H. M. | H. M. |
|----------------------|----|-----------|-----------|-----------|----------|
| ☾ New Moon..... | 3 | 7 14 ev. | 7 9 ev. | 7 4 ev. | 6 32 ev. |
| ☾ First Quarter..... | 11 | 10 41 ev. | 10 36 ev. | 10 31 ev. | 9 59 ev. |
| ☾ Full Moon..... | 19 | 1 25 mo. | 1 20' mo. | 1 15 mo. | 0 43 mo. |
| ☾ Last Quarter..... | 25 | 3 35 ev. | 3 30 ev. | 3 25 ev. | 2 53 ev. |

A CURE FOR RED ANTS.—Common salt is a complete barrier to the approach of the red ant. Let the salt be so placed, that they cannot approach the place from which you wish to exclude them, without passing over it, and the remedy is complete.

STINGS.—Bind on the part a thick plaster of common salt, moistened.

8th Month.]

AUGUST.

[31 Days.

| Milledgeville. | | | | | MISCELLANEOUS. | MOON'S PLACE. | Raleigh. | | | | |
|----------------|----|-------|-------|--------|--------------------------|---------------|----------|-------|-------|--|--|
| D | of | SUN | SUN | MOON | | | SUN | SUN | MOON | | |
| of | of | RISE | SETS. | SETS. | | | RISE | SETS. | SETS. | | |
| W | M | h. m. | h. m. | h. m. | | | h. m. | h. m. | h. m. | | |
| | | | | | | | | | | | |
| M | 1 | 5 14 | 6 58 | sets. | Battle of Nile, 1798. | ♏ | 5 37 | 3 | sets. | | |
| T | 2 | 5 15 | 6 57 | 6 47 | New Moon. | ♏ | 5 97 | 2 | 6 56 | | |
| W | 3 | 5 15 | 6 56 | 7 20 | Burr's trial, 1807. | | 5 107 | 1 | 7 28 | | |
| T | 4 | 5 16 | 6 55 | 7 52 | <i>Rain.</i> | ♏ | 5 117 | 0 | 7 58 | | |
| F | 5 | 5 16 | 6 54 | 8 23 | Bat. of Baton Rouge, '62 | | 5 127 | 0 | 8 28 | | |
| S | 6 | 5 18 | 6 53 | 8 53 | " Hanging Rock, '62. | ♏ | 5 136 | 59 | 8 58 | | |
| S | 7 | 5 18 | 6 52 | 9 25 | <i>Thunder.</i> | | 5 136 | 58 | 9 28 | | |
| M | 8 | 5 19 | 6 51 | 10 0 | " So. Mountain, '62. | | 5 146 | 57 | 10 1 | | |
| T | 9 | 5 19 | 6 50 | 10 37 | <i>Showery.</i> | ♏ | 5 156 | 55 | 10 37 | | |
| W | 10 | 5 20 | 6 49 | 11 19 | 1st Qr. Battle of Oak | | 5 156 | 54 | 11 17 | | |
| T | 11 | 5 21 | 6 48 | morn. | Hill, Mo., '61. | I | 5 166 | 53 | morn. | | |
| F | 12 | 5 21 | 6 47 | 0 7 | <i>Windy.</i> | | 5 176 | 51 | 0 4 | | |
| S | 13 | 5 22 | 6 46 | 1 1 | Cortez in Mexico, 1521. | ♏ | 5 186 | 50 | 0 55 | | |
| S | 14 | 5 23 | 6 45 | 2 1 | <i>Showery.</i> | | 5 196 | 49 | 1 54 | | |
| M | 15 | 5 24 | 6 44 | 3 6 | Bonaparte born, 1769. | | 5 206 | 28 | 2 58 | | |
| T | 16 | 5 25 | 6 43 | 4 15 | Battle of Camden, 1780. | ♏ | 5 216 | 47 | 4 6 | | |
| W | 17 | 5 25 | 6 42 | rises. | FULL MOON. | | 5 216 | 46 | rises | | |
| T | 18 | 5 26 | 6 41 | 7 18 | <i>Warm</i> | ♏ | 5 226 | 45 | 7 19 | | |
| F | 19 | 5 27 | 6 40 | 7 59 | <i>and</i> | | 5 236 | 44 | 7 57 | | |
| S | 20 | 5 28 | 6 39 | 8 39 | <i>sultry.</i> | ♏ | 5 236 | 43 | 8 36 | | |
| S | 21 | 5 29 | 6 38 | 9 21 | Cherokees take sides | | 5 246 | 41 | 9 17 | | |
| M | 22 | 5 29 | 6 37 | 10 5 | with Confederacy, '61. | ♏ | 5 246 | 40 | 10 3 | | |
| T | 23 | 5 30 | 6 36 | 10 52 | <i>Rain.</i> | | 5 256 | 39 | 10 46 | | |
| W | 24 | 5 31 | 6 34 | 11 40 | LAST Qr. | | 5 266 | 38 | 11 35 | | |
| T | 25 | 5 31 | 6 33 | morn. | Herschel died, 1822. | II | 5 276 | 36 | morn. | | |
| F | 26 | 5 32 | 6 32 | 0 32 | Dr. Adam Clark d., '32. | | 5 276 | 35 | 0 27 | | |
| S | 27 | 5 32 | 6 31 | 1 24 | <i>Fair and mild.</i> | ♏ | 5 286 | 34 | 1 20 | | |
| S | 28 | 5 33 | 6 30 | 2 18 | Hatteras taken, '61. | | 5 296 | 33 | 2 15 | | |
| M | 29 | 5 33 | 6 28 | 3 12 | John Baptist beheaded. | ♏ | 5 306 | 31 | 3 9 | | |
| T | 30 | 5 34 | 6 27 | 4 6 | Dr. Webster hung, '50. | | 5 306 | 30 | 4 4 | | |
| W | 31 | 5 34 | 6 26 | sets. | <i>Sultry and dry.</i> | ♏ | 5 316 | 29 | sets. | | |

| Moon's Phases. | | Richmond. | | Raleigh. | | Charleston. | | Mobile. | |
|---------------------|----|-----------|--|----------|--|-------------|--|----------|--|
| | D. | H. M. | | H. M. | | H. M. | | H. M. | |
| ☉ New Moon..... | 2 | 9 23 mo. | | 9 18 mo. | | 9 13 mo. | | 8 41 mo. | |
| ☾ First Quarter.... | 10 | 0 47 ev. | | 0 42 ev. | | 0 37 ev. | | 0 5 ev. | |
| ☾ Full Moon..... | 17 | 8 26 mo. | | 8 21 mo. | | 8 16 mo. | | 7 44 mo. | |
| ☾ Last Quarter.... | 24 | 0 54 mo. | | 0 49 mo. | | 0 44 mo. | | 0 12 mo. | |

BLACKBERRY SYRUP.—To two quarts of juice of blackberries, add 1 pound of loaf sugar, half an ounce of nutmeg, half an ounce of cinnamon, pulverized, one-quarter of an ounce of cloves, one-quarter of an ounce of allspice, pulverized; boil together for a short time, and when cold add a pint of fourth-proof French Brandy.

TO CLEAN A BRASS KETTLE.—Use salt and vinegar, before cooking in it.

9th Month.]

SEPTEMBER.

[30 Days.

| Milledgeville. | | | | | Raleigh. | | | | |
|----------------|----|-------|-------|--------|---------------------------|---------------|-------|-------|--------|
| D | D | SUN | SUN | MOON | MISCELLANEOUS. | MOON'S PLACE. | SUN | SUN | MOON |
| of | of | RISE | SETS. | SETS. | | | RISE | SETS. | SETS. |
| W | M | h. m. | k. m. | h. m. | | | h. m. | h. m. | h. m. |
| T | 1 | 5 35 | 6 24 | 6 25 | Creation, 5508, B. C. | ♊ | 5 32 | 6 27 | 6 13 |
| F | 2 | 5 36 | 6 23 | 6 56 | London burned, 1666. | | 5 33 | 6 26 | 7 1 |
| S | 3 | 5 37 | 6 21 | 7 28 | Cloudy and some | ♋ | 5 34 | 6 24 | 7 32 |
| S | 4 | 5 37 | 6 20 | 8 1 | Bat. of Ft. Scott, '61. | | 5 34 | 6 23 | 8 4 |
| M | 5 | 5 38 | 6 19 | 8 37 | rain, with | ♌ | 5 35 | 6 21 | 8 38 |
| T | 6 | 5 39 | 6 17 | 9 19 | Gen. Polk occupies Co- | | 5 36 | 6 20 | 9 17 |
| W | 7 | 5 40 | 6 15 | 10 2 | lumbus, Ky.] thunder. | ♍ | 5 37 | 6 19 | 9 59 |
| T | 8 | 5 40 | 6 14 | 10 52 | Battle of Eutaw, 1781. | | 5 38 | 6 17 | 10 47 |
| F | 9 | 5 41 | 6 13 | 11 47 | Invasion of Maryland, '62 | ♎ | 5 38 | 6 16 | 11 41 |
| S | 10 | 5 41 | 6 12 | morn. | Bat. of Carnifex Ferry, | | 5 39 | 6 14 | morn. |
| S | 11 | 5 42 | 6 11 | 0 48 | Va. '61.] Cloudy | ♏ | 5 40 | 6 13 | 0 40 |
| M | 12 | 5 42 | 6 10 | 1 54 | and damp. | ♐ | 5 41 | 6 11 | 1 45 |
| T | 13 | 5 43 | 6 9 | 3 4 | Bat. of Cotton Hill, and | | 5 41 | 6 9 | 2 54 |
| W | 14 | 5 43 | 6 8 | 4 11 | cap. of Harper's F., '62. | ♑ | 5 42 | 6 8 | 4 3 |
| T | 15 | 5 44 | 6 7 | rises. | FULL MOON. | | 5 43 | 6 7 | rises. |
| F | 16 | 5 45 | 6 6 | 6 31 | Changeable | ♒ | 5 44 | 6 5 | 6 29 |
| S | 17 | 5 46 | 6 5 | 7 14 | Battle of Sharpsburg, '62 | | 5 45 | 6 3 | 7 11 |
| S | 18 | 5 46 | 6 4 | 7 58 | and unsettled. | ♓ | 5 45 | 6 2 | 7 54 |
| | 19 | 5 47 | 6 3 | 8 45 | Bat. of Chickamauga, '63 | | 5 46 | 6 1 | 8 37 |
| | 20 | 5 47 | 6 2 | 9 34 | ['63. | ♈ | 5 47 | 6 0 | 9 29 |
| W | 21 | 5 48 | 6 0 | 10 26 | Peyton H. Colquitt died. | ♉ | 5 48 | 5 58 | 10 20 |
| T | 22 | 5 49 | 5 57 | 11 20 | Stormy | | 5 49 | 5 57 | 11 14 |
| F | 23 | 5 49 | 5 55 | morn. | and boisterous | ♊ | 5 50 | 5 55 | morn. |
| S | 24 | 5 50 | 5 53 | 0 14 | weather may | | 5 51 | 5 53 | 0 10 |
| S | 25 | 5 51 | 5 52 | 1 7 | now be expected. | ♋ | 5 51 | 5 52 | 1 5 |
| M | 26 | 5 51 | 5 50 | 2 1 | Gen. Beauregard takes | ♌ | 5 52 | 5 50 | 1 59 |
| T | 27 | 5 52 | 5 49 | 2 55 | command at Charles- | | 5 53 | 5 48 | 2 53 |
| W | 28 | 5 53 | 5 48 | 3 48 | ton, S. C., '62. | ♍ | 5 54 | 5 47 | 3 47 |
| T | 29 | 5 53 | 5 47 | 4 41 | Fair and warm. | | 5 54 | 5 46 | 4 41 |
| F | 30 | 5 54 | 5 46 | sets. | NEW MOON. | ♎ | 5 55 | 5 45 | sets. |

| Moon's Phases. | | Richmond. | | Raleigh. | | Charleston. | | Mobile. | |
|---------------------|----|-----------|----------|----------|----------|-------------|--|---------|--|
| | D. | M. M. | | H. M. | | M. M. | | H. M. | |
| ☾ New Moon..... | 1 | 0 58 mo. | 0 53 mo. | 0 48 mo. | 0 16 mo. | | | | |
| ☾ First Quarter.... | 9 | 0 40 mo. | 0 35 mo. | 0 30 mo. | 0 0 mo. | | | | |
| ☾ Full Moon..... | 15 | 3 59 ev. | 3 54 ev. | 3 49 ev. | 3 17 ev. | | | | |
| ☾ Last Quarter.... | 22 | 1 44 ev. | 1 39 ev. | 1 34 ev. | 1 2 ev. | | | | |
| ☾ New Moon..... | 30 | 5 33 ev. | 5 28 ev. | 5 23 ev. | 4 51 ev. | | | | |

CURE FOR MURRAIN IN CATTLE.—Give one and a half ounces pearl-ash, dissolved in two quarts of iron-water (from the blacksmith's tub.) If not better in 5 hours, give half an ounce more in one quart of water. The water should be warm. Give no drink but warm water, for two days. Give warm mash to eat.

All stables and barns should be properly ventilated.

10th Month.]

OCTOBER.

[31 Days.

| Milledgeville. | | | | | | | Raleigh. | | | | | | |
|----------------|----|-------|-------|--------|-------|------|----------------------------|---------------|-------|-------|--------|-------|------|
| D | D | SUN | | SUN | | MOON | MISCELLANEOUS. | MOON'S PLACE. | SUN | | SUN | | MOON |
| | | RISE | SETS. | RISE | SETS. | | | | RISE | SETS. | RISE | SETS. | |
| W | M | h. m. | h. m. | h. m. | h. m. | | | | h. m. | h. m. | h. m. | h. m. | |
| S | 1 | 5 55 | 5 44 | 6 4 | | | Cloudy. | ♂ | 5 55 | 5 43 | 6 6 | | |
| S | 2 | 5 55 | 5 43 | 6 39 | | | Maj. Andre ex'ted, 1780. | | 5 56 | 5 42 | 6 40 | | |
| M | 3 | 5 56 | 5 41 | 7 13 | | | Battle of Corinth com- | m | 5 57 | 5 40 | 7 17 | | |
| T | 4 | 5 57 | 5 40 | 8 1 | | | enced and continued. | | 5 58 | 5 38 | 7 59 | | |
| W | 5 | 5 57 | 5 39 | 8 49 | | | 1862. | † | 5 59 | 5 37 | 8 44 | | |
| T | 6 | 5 58 | 5 38 | 9 41 | | | Rainy | | 6 05 | 5 36 | 9 35 | | |
| F | 7 | 5 59 | 5 37 | 10 39 | | | weather. | V | 6 06 | 5 34 | 10 30 | | |
| S | 8 | 5 59 | 5 36 | 11 40 | | | Battle of Perryville, '62. | | 6 15 | 5 33 | 11 32 | | |
| S | 9 | 6 05 | 5 35 | morn. | | | Gen. Stuart in Pa., '62. | ≈ | 6 25 | 5 31 | morn. | | |
| M | 10 | 6 15 | 5 34 | 0 44 | | | British Consuls dismiss- | | 6 25 | 5 30 | 0 36 | | |
| T | 11 | 6 25 | 5 33 | 1 51 | | | ed from Confederacy. | ⋈ | 6 25 | 5 29 | 1 42 | | |
| W | 12 | 6 25 | 5 32 | 2 58 | | | Cool nights | | 6 45 | 5 28 | 2 51 | | |
| T | 13 | 6 35 | 5 31 | 4 7 | | | and | ♀ | 6 55 | 5 27 | 4 0 | | |
| F | 14 | 6 45 | 5 30 | 5 16 | | | mornings. | | 6 65 | 5 25 | 5 11 | | |
| S | 15 | 6 55 | 5 28 | rises. | | | Bank panic, 1857. | | 6 75 | 5 24 | rises. | | |
| S | 16 | 6 65 | 5 27 | 6 33 | | | Cool rain. | ∞ | 6 85 | 5 22 | 6 28 | | |
| M | 17 | 6 75 | 5 25 | 7 23 | | | Burgoyne surren'd, 1777 | | 6 95 | 5 21 | 7 17 | | |
| T | 18 | 6 85 | 5 24 | 8 15 | | | Slight frost. | Π | 6 105 | 5 20 | 8 9 | | |
| W | 19 | 6 95 | 5 23 | 9 9 | | | Bat. of Yorktown, 1781. | | 6 115 | 5 19 | 9 4 | | |
| T | 20 | 6 105 | 5 21 | 10 4 | | | Bat. of Leesburg, '61. | | 6 125 | 5 18 | 10 0 | | |
| F | 21 | 6 115 | 5 20 | 11 0 | | | Bat. of Trafalgar, 1805. | ♂ | 6 135 | 5 17 | 10 56 | | |
| S | 22 | 6 115 | 5 18 | 11 54 | | | LAST Qr. | | 6 145 | 5 16 | 11 51 | | |
| S | 23 | 6 125 | 5 17 | morn. | | | Windy and cool. | ♀ | 6 145 | 5 14 | morn. | | |
| M | 24 | 6 125 | 5 16 | 0 48 | | | Daniel Webster d., '52. | | 6 155 | 5 13 | 0 46 | | |
| T | 25 | 6 135 | 5 15 | 1 41 | | | Dixon H. Lewis d., '48. | ♂ | 6 165 | 5 12 | 1 41 | | |
| W | 26 | 6 135 | 5 14 | 2 34 | | | Fair | | 6 175 | 5 11 | 2 35 | | |
| T | 27 | 6 145 | 5 13 | 3 28 | | | weather. | | 6 185 | 5 10 | 3 28 | | |
| F | 28 | 6 155 | 5 12 | 4 22 | | | Locke died, 1704. | ♂ | 6 195 | 5 9 | 4 23 | | |
| S | 29 | 6 165 | 5 11 | 5 17 | | | Bat. of Freyburg, 1745. | | 6 205 | 5 8 | 5 19 | | |
| S | 30 | 6 175 | 5 11 | sets. | | | NEW MOON. | ♂ | 6 215 | 5 7 | sets. | | |
| M | 31 | 6 185 | 5 10 | 5 59 | | | unsettled. | | 6 225 | 5 6 | 5 58 | | |

| Moon's Phases. | Richmond. | | Raleigh. | | Charleston. | | Mobile. | |
|----------------------|-----------|-----------|-----------|-----------|-------------|-------|---------|-------|
| | D. | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. | H. M. |
| ☾ First Quarter..... | 8 | 10 27 mo. | 10 22 mo. | 10 17 mo. | 9 46 mo. | | | |
| ☾ Full Moon..... | 15 | 1 5 mo. | 1 0 mo. | 0 55 mo. | 0 23 mo. | | | |
| ☾ Last Quarter..... | 22 | 6 17 mo. | 6 12 mo. | 6 7 mo. | 5 35 mo. | | | |
| ☾ New Moon..... | 30 | 10 18 mo. | 10 13 mo. | 10 8 mo. | 9 36 mo. | | | |

CORN BEER.—Boil one pint of corn, until quite soft, in water to cover it, pour into a jar. Add a quart of syrup or molasses, a handful of dried apples, one ounce pulverized ginger, a cup of solid yeast dissolved in a little warm water, and three gallons of water. Set it in a warm place in winter, and a cool place in summer. It will be fit for use in two days.

11 Month.]

NOVEMBER.

[30 Days.

Milledgeville.

Raleigh.

| D | of | SUN | SUN | MOON |
|---|----|-------|-------|-------|
| W | M | RISE | SETS | SETS. |
| | | h. m. | h. m. | h. m. |

MISCELLANEOUS.

MOON'S
PLACE.

| SUN | SUN | MOON |
|-------|-------|-------|
| RISE | SETS. | SETS. |
| h. m. | h. m. | h. m. |

| | | | | | | | |
|---|----|--------|-----------|-----------------------------|----|--------|-----------|
| T | 1 | 6 20 5 | 8 6 45 | Missouri seceded, '61. | I | 6 24 5 | 4 6 42 |
| W | 2 | 6 21 5 | 7 7 35 | All Soul's Day. | | 6 25 5 | 3 7 30 |
| T | 3 | 6 21 5 | 6 8 34 | Variable and | | 6 26 5 | 2 8 27 |
| F | 4 | 6 22 5 | 5 9 33 | unpleasant. | V | 6 27 5 | 1 9 25 |
| S | 5 | 6 23 5 | 4 10 36 | Gun powder plot, 1605. | | 6 28 5 | 0 10 28 |
| S | 6 | 6 24 5 | 3 11 39 | 1st Qr. | W | 6 29 4 | 59 11 31 |
| M | 7 | 6 25 5 | 2 morn. | Battle of Belmont, '61. | | 6 30 4 | 58 morn. |
| T | 8 | 6 26 5 | 1 0 45 | Milton died, 1674. | X | 6 31 4 | 57 0 37 |
| W | 9 | 6 27 5 | 1 1 50 | Luther born, 1588. | | 6 32 4 | 56 1 44 |
| T | 10 | 6 28 5 | 0 2 57 | Frosty | q | 6 33 4 | 55 2 51 |
| F | 11 | 6 29 5 | 0 4 4 | and fair. | | 6 34 4 | 54 4 0 |
| S | 12 | 6 30 4 | 59 5 11 | Montreal taken, 1775. | 8 | 6 35 4 | 53 5 8 |
| S | 13 | 6 31 4 | 58 rises. | FULL MOON. | | 6 36 4 | 52 rises. |
| M | 14 | 6 32 4 | 57 6 1 | Chas. Carroll died, 1852. | | 6 37 4 | 51 5 54 |
| T | 15 | 6 33 4 | 57 6 55 | Bridges burnt in Ten. '62 | II | 6 38 4 | 50 6 49 |
| W | 16 | 6 34 4 | 56 7 51 | Boston tea party, o.s. '78. | | 6 39 4 | 50 7 46 |
| T | 17 | 6 34 4 | 56 8 47 | Clear | o | 6 40 4 | 50 8 43 |
| F | 18 | 6 35 4 | 55 9 43 | cold | | 6 40 4 | 49 9 40 |
| S | 19 | 6 36 4 | 55 10 38 | and | Q | 6 41 4 | 49 10 36 |
| S | 20 | 6 37 4 | 54 11 32 | windy. | | 6 42 4 | 49 11 31 |
| M | 21 | 6 38 4 | 54 morn. | LAST Qr. | | 6 43 4 | 48 morn. |
| T | 22 | 6 39 4 | 53 0 25 | Fight at Pensacola, '61. | W | 6 44 4 | 48 0 25 |
| W | 23 | 6 40 4 | 53 1 18 | Ft. Pickens bomb'd, '61. | | 6 45 4 | 48 1 19 |
| T | 24 | 6 41 4 | 53 2 12 | Zack Taylor born, 1784. | u | 6 47 4 | 47 2 13 |
| F | 25 | 6 42 4 | 53 3 6 | Cold winds. | | 6 48 4 | 47 3 8 |
| S | 26 | 6 43 4 | 53 4 2 | Dr. Watts died, 1784. | m | 6 49 4 | 47 4 3 |
| S | 27 | 6 44 4 | 52 4 59 | Cold | | 6 50 4 | 47 5 3 |
| M | 28 | 6 45 4 | 52 sets. | and cloudy. | | 6 51 4 | 46 sets. |
| T | 29 | 6 45 4 | 52 5 30 | NEW MOON. | I | 6 52 4 | 46 5 26 |
| W | 30 | 6 46 4 | 52 6 26 | St. Andrew's Day. | | 6 53 4 | 46 6 20 |

Moon's Phases.

Richmond.

Raleigh.

Charleson.

Mobile.

| | D | H. M. | H. M. | M. M. | H. M. |
|----------------------|----|----------|----------|----------|-----------|
| ☾ First Quarter..... | 6 | 6 42 ev. | 6 37 ev. | 6 32 ev. | 6 0 ev. |
| ☾ Full Moon..... | 13 | 0 23 ev. | 0 18 ev. | 0 13 ev. | 11 41 mo. |
| ☾ Last Quarter..... | 21 | 2 6 mo. | 2 1 mo. | 1 56 mo. | 1 24 mo. |
| ☾ New Moon..... | 29 | 2 7 mo. | 2 2 mo. | 1 57 mo. | 1 25 mo. |

TAR FOR SHEEP.—A gentleman who has a large flock of sheep says that during the season of grazing he gives his sheep tar, at the rate of a gill a-day to every twenty sheep. He puts the tar in troughs, sprinkles a little fine salt over it, and the sheep consume it with eagerness. This preserves them from worms in the head, promotes their health in general, and is thought to be a good specific against the rot.

12th Month.]

DECEMBER.

[31 Days.

| MILLEDGEVILLE. | | | | | MISCELLANEOUS. | MOON'S PLACE. | RALEIGH. | | |
|----------------|----|-------|-------|--------|----------------------------|---------------|----------|-------------|-------|
| D | D | SUN | SUN | MOON | | | SUN | SUN | MOON |
| of | of | RISE | SETS. | SETS. | | | RISE | SETS. | SETS. |
| W | M | h. m. | h. m. | h. m. | | h. m. | h. m. | h. m. | |
| T | 1 | 6 46 | 4 52 | 7 26 | | V | 6 51 | 4 45 7 19 | |
| F | 2 | 6 47 | 4 52 | 8 29 | [1800. | W | 6 55 | 4 45 8 21 | |
| S | 3 | 6 47 | 4 52 | 9 33 | Battle of Hohenlinden, | W | 6 55 | 4 45 9 25 | |
| S | 4 | 6 48 | 4 52 | 10 38 | Windy | W | 6 56 | 4 45 10 30 | |
| M | 5 | 6 48 | 4 52 | 11 42 | and cold. | W | 6 57 | 4 45 11 35 | |
| T | 6 | 6 49 | 4 52 | morn. | 1st. Qr. | W | 6 58 | 4 45 morn. | |
| W | 7 | 6 50 | 4 52 | 0 47 | | Y | 6 59 | 4 45 0 41 | |
| T | 8 | 6 51 | 4 52 | 1 52 | Look out | Y | 7 04 | 4 45 1 47 | |
| F | 9 | 6 52 | 4 52 | 2 56 | for bad | | 7 04 | 4 45 2 54 | |
| S | 10 | 6 53 | 4 52 | 4 1 | weather | | 7 14 | 4 45 4 3 | |
| S | 11 | 6 54 | 4 53 | 5 4 | about now. | Y | 7 24 | 4 45 5 5 | |
| M | 12 | 6 56 | 4 53 | rises. | Burnside crossed Rappa- | W | 7 34 | 4 45 rises. | |
| T | 13 | 6 57 | 4 53 | 5 36 | han'k at Fred'kburg, '62. | W | 7 44 | 4 45 5 31 | |
| W | 14 | 6 57 | 4 53 | 6 33 | FULL MOON. Battle of | W | 7 44 | 4 45 6 28 | |
| T | 15 | 6 58 | 4 53 | 7 30 | Fredericksburg--Yan- | W | 7 54 | 4 46 7 26 | |
| F | 16 | 6 58 | 4 53 | 8 26 | kees badly whipped-- | W | 7 54 | 4 46 8 23 | |
| S | 17 | 6 59 | 4 54 | 9 21 | Gen'l T. R. R. Cobb | W | 7 64 | 4 46 9 19 | |
| S | 18 | 6 59 | 4 54 | 10 15 | killed, 1862. | W | 7 64 | 4 47 10 14 | |
| M | 19 | 7 04 | 54 | 11 8 | Clear | W | 7 74 | 4 47 11 9 | |
| T | 20 | 7 04 | 55 | morn. | and boisterous. | W | 7 74 | 4 47 morn. | |
| W | 21 | 7 04 | 56 | 0 1 | LAST QR. S. Carolina | W | 7 84 | 4 48 0 2 | |
| T | 22 | 7 14 | 56 | 0 55 | [seceded, '60. | W | 7 84 | 4 48 0 57 | |
| F | 23 | 7 14 | 57 | 1 49 | Cold. | W | 7 94 | 4 48 1 52 | |
| S | 24 | 7 24 | 58 | 2 45 | Sir Isaac Newton b. 1642 | W | 7 104 | 4 49 2 49 | |
| S | 25 | 7 24 | 59 | 3 42 | Christmas Eve. | W | 7 104 | 4 49 3 46 | |
| M | 26 | 7 24 | 59 | 4 40 | CHRISTMAS DAY. | W | 7 104 | 4 50 4 45 | |
| T | 27 | 7 25 | 0 | 5 37 | Colder. | W | 7 104 | 4 50 5 43 | |
| W | 28 | 7 35 | 0 | sets. | St. John the Evangelist. | W | 7 114 | 4 51 sets. | |
| T | 29 | 7 35 | 1 | 6 16 | New MOON. | W | 7 114 | 4 52 6 7 | |
| F | 30 | 7 35 | 1 | 7 21 | The Java taken, 1812. | W | 7 124 | 4 53 7 13 | |
| S | 31 | 7 45 | 2 | 8 28 | Savannah taken, 1778. | W | 7 124 | 4 54 8 21 | |
| | | | | | Bat. of Murfreesboro', '62 | | | | |

| MOON'S PHASES. | | RICHMOND. | | RALEIGH. | | CHARLESTON. | | MOBILE. | |
|----------------------|----|-----------|--------|----------|--------|-------------|--------|---------|--------|
| | D. | H. | M. | H. | M. | H. | M. | H. | M. |
| ☉ First Quarter..... | 6 | 2 | 23 mo. | 2 | 18 mo. | 2 | 13 mo. | 1 | 41 mo. |
| ☾ Full Moon..... | 13 | 2 | 2 mo. | 4 | 57 mo. | 1 | 52 mo. | 1 | 20 mo. |
| ☉ Last Quarter..... | 20 | 11 | 52 ev. | 11 | 47 ev. | 11 | 42 ev. | 11 | 10 ev. |
| ☾ New Moon..... | 28 | 4 | 11 ev. | 4 | 6 ev. | 4 | 1 ev. | 3 | 29 ev. |

TO MAKE GOOD COFFEE OUT OF RYE.—The rye is to be well cleaned, and then boiled till soft; but care should be taken that it does not burst. It is afterwards to be dried in the sun, or in an oven, and then burnt like coffee. Turn it about frequently, and let it all be well browned, but not black. Do not grind too fine.

Confederate Government.

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OF MISSISSIPPI.

VICE-PRESIDENT,
ALEXANDER H. STEPHENS,
OF GEORGIA.

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Secretary of the Navy—S. R. MALLORY, of Florida.
Attorney General—THOS. H. WATTS, of Alabama.
Postmaster General—J. H. REAGAN, of Texas.

ITEMS OF SOUTHERN HISTORY.

1860.

March 4th.—Abraham Lincoln and Hannibal Hamlin elected President and Vice President of the United States. This result of the Presidential election was viewed by the people of the South as an assurance that their political rights in the Union were no longer to be respected; and they, therefore resolved to assert their independence, as our forefathers did in the Revolution of 1776, and set up a Government for themselves. They determined first, however, to try and settle all difficulties, by an effort either to obtain some guarantees from the North that their rights would be respected, or to separate peaceably, if possible. For this purpose, offers of compromise were made by Southern members of Congress, and a Peace Convention assembled in Washington city; and Commissioners were, also, sent to Washington city from South Carolina; but all to no purpose. Hence the States now composing the Southern Confederacy seceded by the adoption of ordinances of secession, which were adopted in State Conventions in the order in which they are here presented:

Dec. 20th.—South Carolina seceded.

1861.

Jan. 9th.—Mississippi. Jan. 10th..Florida. Jan. 19th..Georgia.
Jan. 20th..Louisiana.

Feb. 1st..Texas; declared, by the State Convention, to be out of the Union, March 20th.

April 13th..Virginia.

May 6th..Arkansas.

May 6th..Tennessee; ratified by the people, June 8th.

May 20th..North Carolina.

Missouri..Declaration of Independence issued by Gov. Jackson, at New Madison, April 15th.

Kentucky..

Other Events of Importance.

Feb. 4th..Provisional Congress meets at Montgomery, Ala.

Feb. 7th..The Provisional Congress adopts a Provisional Constitution.

Feb. 9th..Jefferson Davis, of Mississippi, and Alexander H. Stephens, of Georgia, elected Provisional President and Vice President of the Confederate States of America—the name adopted by the new nation.

Feb. 18th..Jefferson Davis inaugurated in Montgomery, Ala., as Provisional President of the Confederate States.

March 9th..Permanent Constitution of the Confederate States adopted by the Provisional Congress.

BATTLES.

April 12th, 13th..Battle of Fort Sumter, in Charleston harbor..Confederate victory.

June 3d..Battle of Phillippi, in Western Va...Federal victory.

June 10th..Battle of Great Bethel, Va...Confederate victory.

June 17th..Battle of Kansas City, Mo...Confederate victory.

June 18th..Battle of Booneville, Mo...Federal victory.

July 2d, 3d..Battle of Haynesville, Va...Confederates retire.

July 5th..Battle of Carthage, Mo...Confederate victory.

July 12th..Battle of Rich Mountain, Va...Federal victory.

July 13th..Battle of St. George, W. Va...Federal victory.

July 17th..Battle of Scarey Creek, W. Va...Confederate victory.

July 18th..Battle of Bull Run, Va...Confederate victory.

July 21st..Great Battle of Manassas..Confederate victory.

July 25th..Battle of Mesilla, Arizona Ter...Confederate victory.

Aug. 10th..Battle of Oak Hill, Mo...Confederate victory.

Aug. 27th..Battle of Cross Lane, W. Va...Confederate victory.

Aug. 28th, 29th..Battle of Fort Hatteras..Federal victory.

Sept. 10th..Battle of the Gauley, at Carnifex Ferry, in W. Va...both parties retired.

Sept. 11th..Battle of Lewisville, on Potomac..Confederate victory.

Sept. 11th..Battle of Toney's Creek, on Kanawha..Confed. victory.

Sept. 19th..Battle of Barboursville, Ky...Confederate victory.

Sept. 20th..Battle of Lexington, Mo...Confederate victory.

Sept. 25th, 26th..Battle of Alamesa, in N. Mexico..Confed. victory.

Oct. 3d..Battle of Green Briar River, in W. Va..Confederate victory.

Oct. 9th..Battle of Santa Rosa Island, Fla...Confederate victory.

Oct. 12th..Battle of the Mississippi Passes..Confederate victory.

- Oct. 16th..Battle of Bolivar, near Harper's Ferry..Confed. victory.
 Oct. 21st..Battle of Frederickstown, Mo..Federal victory.
 Oct. 21st..Battle of Leesburg, Va..Confederate victory.
 Nov. 6th..Battle of Belmont, Mo..Confederate victory.
 Nov. 7th..Battle of Port Royal, S. C..Federal victory.
 Nov. 8th..Battle of Piketon, Ky..Confederate victory.
 Nov. 9th..Battle of Guyandotte, Va..Confederate victory.
 Nov. 22d, 23d..Bombardment of Fort Pickens, near Pensacola..
 Loss light on both sides.
 Dec. 5th..Battle of Drainsville, Va..Confederate victory.
 Dec. 12th..Battle of the Alleghany, W. Va..Confederate victory.
 Dec. 16th..Battle between Opotheyoholo, (Yankee Indian,) and Col. James McIntosh, (Confederate,) 70 miles northwest of Fort Gibson, Indian Territory..Confederate victory.
 Dec. 17th..Battle of Woodsonville, Ky..Confederate victory.
 Dec. 28th..Battle of Mount Zion, Mo..Federal victory.

1862.

- Jan. 1st..Battle of Port Royal, S. C..Confederate victory.
 Jan. 2d..Bombardment of Fort Pickens, and Bragg's batteries resumed..Result unimportant.
 Jan. 6th..Battle between the Indians in the Cherokee country..
 Confederate victory.
 Jan. 15th..Battle of Prestonsburg, Ky..Confederate victory.
 Jan. 19th..Battle of Falling Creek, Ky..Federal victory.
 Feb. 4th..Attack on Ft. Henry, Tennessee..Abolitionists repulsed.
 Feb. 6th..Fort Henry, Tenn., captured by the Abolitionists.
 Feb. 7th..Burnside's fleet attacks Roanoke Island, N. C.
 Feb. 8th..Roanoke Island, N. C., captured by the Abolitionists.
 Feb. 12th..Attack on Ft. Donelson, Tenn, by the Abolitionists.
 Feb. 15th..Bowling Green, Ky., shelled by the Abolitionists.
 Feb. 16th..Fort Donelson, Tenn., captured by the Abolitionists.
 Feb. 22d..Inauguration of President Davis, at Richmond.
 March 6, 7, 8..Battle of Elk Horn, or Pea Ridge..Confed. retreat.
 March 8, 9..Naval battle in Hampton Roads. The Virginia-Merri-
 mac defeats the Abolition vessels.
 March 15th..Bombardment of New Madrid, Mo., and Island No. 10,
 in the Mississippi, commenced.
 March 23d..Battle of Kernstown, Va..Stonewall Jackson defeats
 the Abolition General, Shields.
 April 6, 7..Battle of Shiloh, Tenn..Confederate victory.
 April 7th..Capture of Island No. 10, by the Abolitionists.
 April 11th..Attack on Fort Pulaski, near Savannah, Ga.
 April 12th..Capture of Fort Pulaski by the Abolitionists.
 April 12th..Attack on Fort Macon, N. C., by the Abolitionists.
 April 13th..Attack on Forts Jackson and St. Phillippe, near New Or-
 leans, La., by the Abolitionists.
 April 19..Battle of South Mills, Sewyers' Lane, Va..Confed. vic'ry.
 April 24..Naval engagement above Ft. Jackson, near N. O., La.
 April 25..Fort Macon, N. C., surrendered conditionally to the Abo-
 litionists.
 April 26..The Abolition fleet arrives in front of New Orleans and
 takes possession of the city.

- April 27, 28..Battle of Carsville, Missouri..Federal victory.
- May 7...Battle of Barhamsville, or West Point, Va...Confed. victory.
- May 8...Battle of McDowell's, or Lithington's Mills, Va...Confederate victory.
- May 9...Battle of Farmington, Tenn., near Corinth...Confed. victory.
- May 15...Attack on Drury's Bluff, James River, near Richmond, Va. by the Abolition fleet, which is repulsed.
- May 17...Battle of Princeton, Western Va...Confederate victory.
- May 18, 19...Battle near Searcy, Ark...Confederate victory.
- May 21...Bombardment of Ft Pillow, near Memphis, Tenn., resumed.
- May 23, 24...Battle of Front Royal, Va...Confederate victory.
- May 25...Battle of Winchester, Va...Confederate victory.
- May 31...Battle of the Seven Pines, near Richmond, Va...Confederate victory.
- June 6...Naval battle on the Mississippi river, in front of Memphis, Tenn...Federal victory.
- June 6...The city of Memphis, Tenn., surrendered to the Abolitionists.
- June 8, 9...Battle of Port Republic, Va...Confederate victory.
- June 11...Battle of Cross Keys, Va...Gen. Ewell defeats the Abolition General, Fremont.
- June 14...Battle of Languelle, on White river, Ark...Confed. victory.
- June 16...Battle of Secessionville, S. C...Confederate victory.
- June 25...Battle on the Williamsburg road, near Richmond, Va...Confederate victory.
- June 26-July 1...Battles of the Chickahominy, or the Seven Days' Battles before Richmond, as follows:
- June 26...Battle of Mechanicsville.
- June 27...Battle of Gainesville.
- June 29...Battle of Frazier's Farm.
- June 30...Battle of Willis' Church.
- July 1...Battle of Malvern Hill...All Confederate victories.
- June 28...Bombardment of Vicksburg, Miss., by the Abolition fleet.
- July 13...Battle of Murfreesboro', Tenn...Confederate victory.
- July 15...The ram Arkansas successfully runs the gauntlet of the Abolition fleet near Vicksburg.
- July 24...The seige and bombardment of Vicksburg, abandoned by the Abolitionists.
- July 23...Battle of Moore's Mill, near Fulton, Mo...Federal victory,
- Aug. 5, 6...Second battle of Malvern Hill, near Richmond, Va...Federal victory.
- Aug. 5...Battle of Tazewell, Tenn., near Cumberland Gap...Confederate victory.
- Aug. 5...Battle of Baton Rouge, La...Confederate victory.
- Aug. 6...The ram Arkansas abandoned and destroyed by her officers and crew.
- Aug. 8, 9...Battle of South West Mountain, Va...Confed. victory.
- Aug. 11...Battle of Independence, Mo...Confederate victory.
- Aug. 15, 16...Battle of Lone Jack, Mo...Confederate victory.
- Aug. 21...Battle near Gallatin, Tenn...Confederate victory.
- Aug. 22...Battle of Big Hill, near Richmond, Ky...Confed. victory.
- Aug. 30...Battle of Richmond, Ky...Gen. Kirby Smith victorious.
- Aug. 28...Battle of Thoroughfare Gap, Va...Confederate victory.

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Cash Capital,.....\$300.000 | Surplus,.....\$200.000

Marion Insurance and Trust Company,
Marion, Ala.

Cash Capital,.....\$300.000 | Surplus,.....\$150.000

Petersburg Savings and Insurance Company,
Petersburg, Va.

Cash Capital,.....\$250.000 | Surplus,.....\$100.000

Insurance Company of the Valley of Virginia,
Farmville, Va.

Cash Capital,.....\$300.000 | Surplus,.....\$150.000

James River Insurance Company,
Howardsville, Va.

Cash Capital,.....\$250.000 | Large Surplus,.....

Danville Insurance Company,
Danville, Va.

Cash Capital,.....\$200.000 | Surplus,.....\$ 75.000

Firemen's and Merchants Insurance Company,
Petersburg, Va.

Cash Capital,.....\$250.000 | Large Surplus,.....

CITY INSURANCE AND SAVINGS SOCIETY,
Petersburg, Va.

Cash Capital,.....\$150.000 | Large Surplus,.....

FARMVILLE INSURANCE COMPANY,
Farmville, Va.

Cash Capital,.....\$150.000

Persons desirous of effecting Insurance upon any species of property would do well to call on me before Insuring elsewhere. Policies issued on detached residences, for 3 or 5 years, will be allowed a liberal deduction from the annual rates.

Open policies issued upon cotton for storage or shipment.

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Save your rags, and save your tags,
Save your good-for-nothing bags—
Bring them to this office, soon.
Bring them morning, eve, or noon.
From the mountain, from the vale,
Where the lingering camp-fires pale,
Where the morning tints the rose,
Where the parting sunset glows,
From the East and from the West,
Bring us rags and do your best;
Bring us scraps of cotton thread,
Bring the night-cap from your head,

Bring the shirt upon your back,
Bring us pieces white or black,
Bring us rags and bring us tags,
Bring us good-for-nothing bags,
Anything just so 'tis clean—
White, or black, or blue, or green,
Anything that paper makes,
Every Editor now takes,
And will pay you for your rag,
And your good-for-nothing bag,
Bring them in, and bring them soon,
Morning, evening, and at noon.